BOX - SEQ PATENT

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NOV 2 9 1999

ovember 23, 199

Lawrence Teague

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Applicants

Christen M. Anderson, Robert E. Davis, William Clevenger,

Sandra Eileen Wiley, Scott W. Miller, Tomas R. Szabo, Soumitra S. Ghosh, Walter H. Moos and Yiazhang Pei

Application No.

09/393,441

Filed

September 8, 1999

For

PRODUCTION OF ADENINE NUCLEOTIDE

TRANSLOCATOR (ANT), NOVEL ANT LIGANDS AND

SCREENING ASSAYS THEREFOR

Art Unit

1633

Docket No.

660088.420C1

Date

November 23, 1999

Assistant Commissioner for Patents Washington, DC 20231

RESPONSE TO THE NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATION CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosure dated September 23, 1999, please find the following enclosed: a computer diskette containing a copy of the Sequence Listing in computer readable format, an Amendment Regarding Sequence Disclosures; a Declaration Regarding the Computer Diskette; Paper Copy of the Sequence Listing, and Form PTO-1661.

Respectfully submitted,

Christen M. Anderson et al.

SEED and BERRY LLP

Stephen J. Roseman, Ph.D.

Registration No. 43,058

SJR:ljt

Enclosures:

Postcard

Computer Diskette

Declaration Regarding Computer Diskette

Form PTO-1449

6300 Columbia Center

Seattle, Washington 98104-7092

(206) 622-4900

Fax: (206) 682-6031 littsequence new rules\660088\420C1.ms

SEED and BERRY

Lawrence Teague November 23, 1999



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Page 1

Yesterday Rush (Please Fax)

1. Gooding et al., "Novel flow injection Channel Flow cell for the investigation of process of solid/liquid interfaces. 2. Experiment," *J. Phys. Chem. B* 101: 182-188, 1997.





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ATTORNEY DOCKET NO./TITLE

09/393,441

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ARDERSON

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STEPHEN J ROSENMAN PHD SEED AND BERRY LLP 6300 COLUMBIA CENTER 701 FIFTH AVENUE SEATTLE MA 90104-7092

NOT ASSIGNED

DATE MAILED:

39720799

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):		
	1.	This application fails to comply with the requirements of 37 CFR 1.821 - 1.825.
□ .	2.	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
	3 .	A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
	4.	A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
	5.	The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
	6.	The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
□,	7 .	OTHER:
APPLICANT MUST PROVIDE:		
		An initial or substitute computer readable form (CRF) copy of the "Sequence Listing." An initial or substitute paper copy of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CONTACT:		
		For Rules Interpretation, call (703) 308-1123. For CRF submission help, call (703) 308-4212. For Patentin software help, call (703) 308-6856.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

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